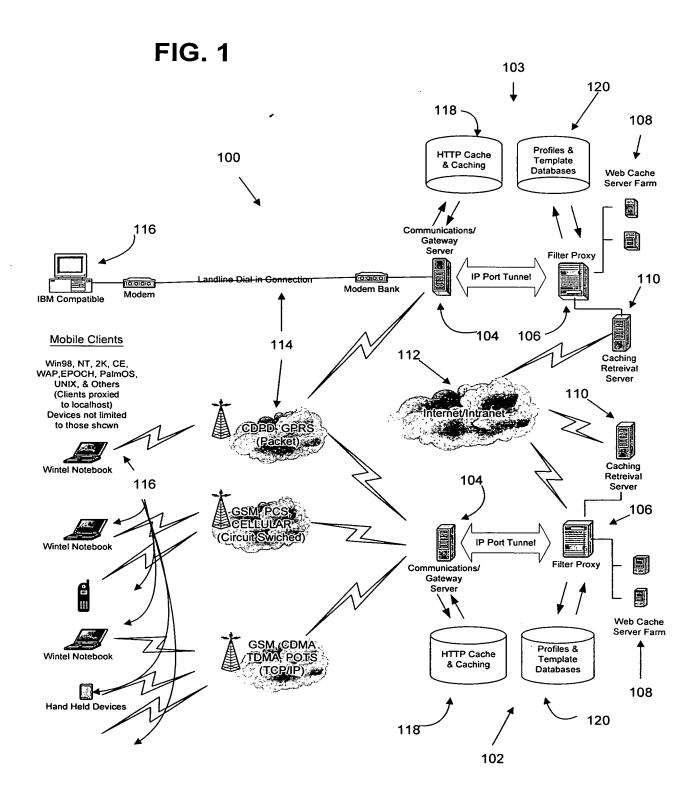
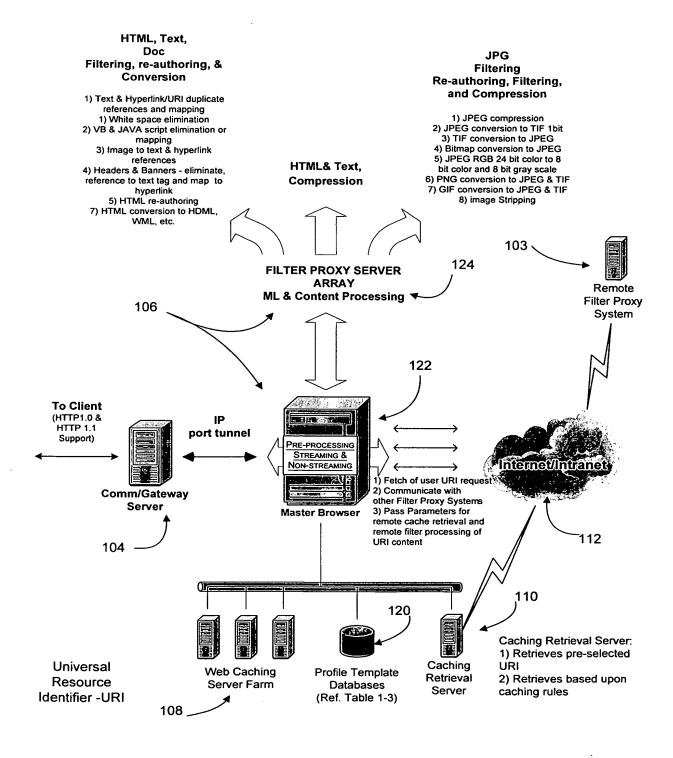
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FIG. 2



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FIG. 3

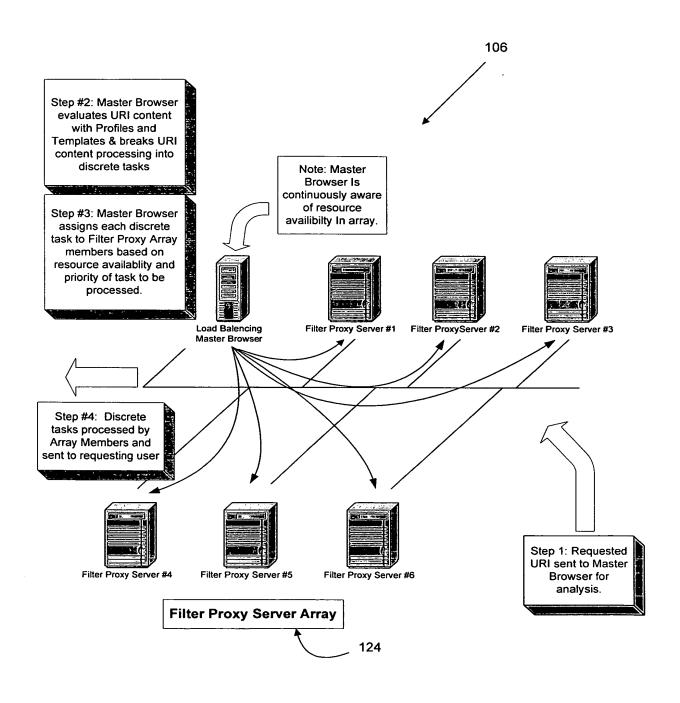


FIG. 4

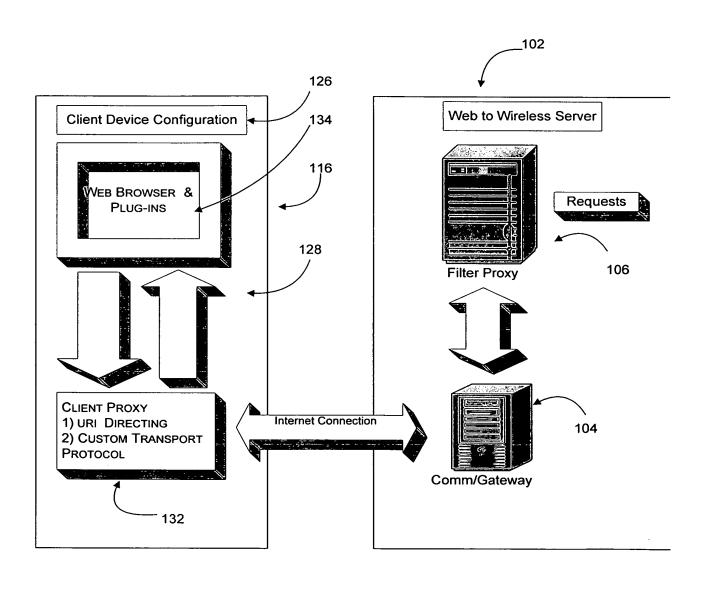


FIG. 5

PK	Dvc Name
	Hardware Profile# Operating System Profile# Browser Profile# Protocol Profile# Image Profile# Text Profile# Vieo Profile#

Hardware Profile		
PK	Hardware Profile#	
	Available Mem Size Modem - Protocol Processor Video Processor Screen Size Screen Resolution Total Lines Characters/line Key Pad Function	

- 4	DVC linage Profile		
PK	Image Profile#		
	All standards No image Color 24 bit Color 16 bit Color 8 bit Gray Scale 8 bit BW1 bit JGEG TIF Bitmap Special Image Profile#		

T.	Operating Sytem Profile	
PK	Operating System Profile#	
	OS Name Language Mask Compression Security Mask Plug-in capable	

TiextProfile	
PK	Text Profile#
	HTML Standards
	Font Specific
	Min Font Size
	Max Font Size

	i ilextelelle	
PK	Text Profile#	
	HTML Standards Font Specific Min Font Size	

ij	Browser Profile ()	
PK	Browser Profile#	
	Browser Name Mark-up Language Local/Remote Scripting Applet capable BrowserVersion	

Video Profile	
PK	Video Profile#
	Format Data Type Extension Special Plug-in

Special (mage Profile	
PK	Special Image Profile#
	Plug-in Name Extension Type



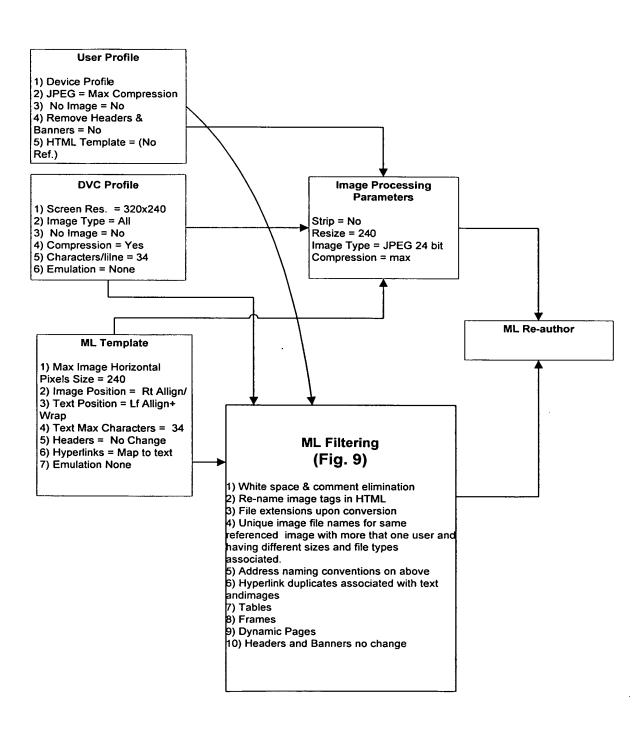
PK PK	URI Device Profile#
	Max Image Pixel Horizontal Image Position Text Position Headers Hot Points mapping Script Mapping Delete Duplicate URI and Text Ref

Sel Str.	User Profile	
PK PK	User ID Device IP Code	
	Device Profile# No Change Text Only Remove Banners & Headers Compress HTML & Text Text Secuirty JPEG Max compress JPEG to Thmbnail GIF/PNG to JPEG JPEG to Gray Scale, JPEG to 1 bit B/W	

Úser URI List	
PK	Device IP Code
	URI ML Template

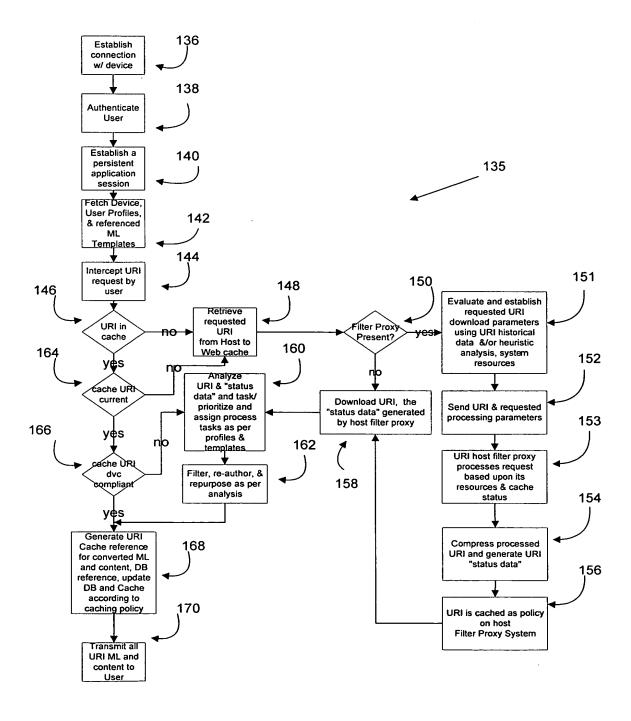
FIG. 7

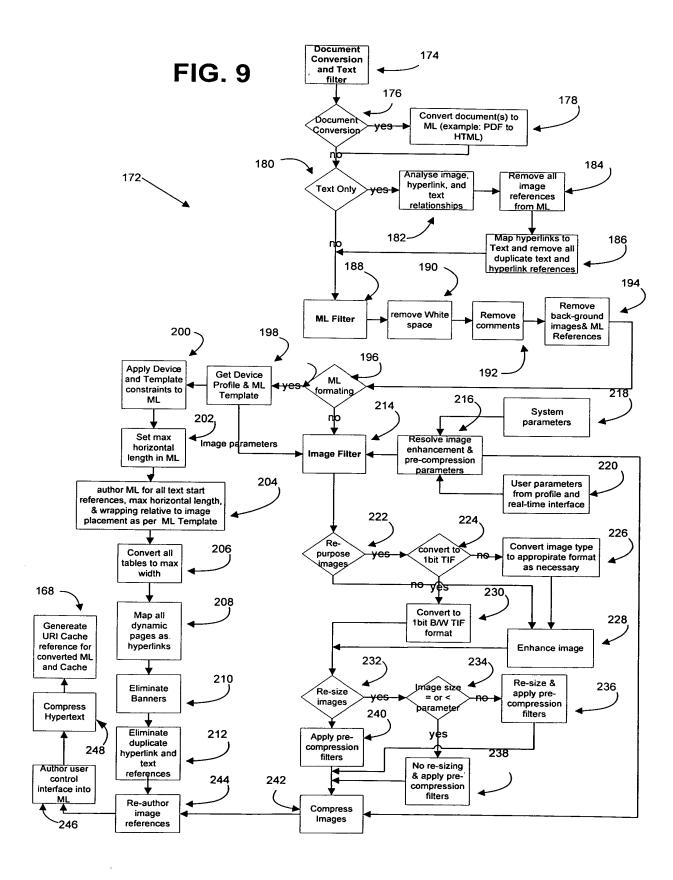
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FIG. 8





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FIG. 10

Portion of HTML Executed & Displayed on Standard Computer System



The Tyler Zone #38

- It's time for football. tis the season to gamble. Tyler talks

point spreads with "a man" that knows the game. The Classic Rock is a big spread, that covers music from The Kinks to Led Zepplin. This show is a good bet to lister/ to.

Filtered and re-authored HTML & image converted to gray scale positioned on left top. Duplicate hyperlink eliminated for PDA. Text bound to 34 characters with word wrap applied and device font applied to text. Device having 240x320 pixel screen and gray scale display capability.

The Tyler Zone 76) 9711) 831 - 8**2** ent) att "Nedfood seeson to gemble. Tyler telks point spreads with "a man" that knows the game. The Classic Rock is a big spread, that covers music from The Kinks to Led Zepplin, This show is a good bei .ම ගන්න්ව් ම

Illustrative of a single piece of content that includes text, hyperlinks, and an image that are extracted from original HTML and the rendered results of the HTML being re-authored and the image re-purposed to conform to screen, and device parameters defined in DVC & user Profile. Duplicate hyperlinks to the same URI represented as underlined text are reduced to one. Fig. 7 is illustrative of the parameters of the profiles and template and their relationships

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Filter & Re-author the HTML and content and convert to apporpriate ML using Template as defined by analysis using the Profiles & template

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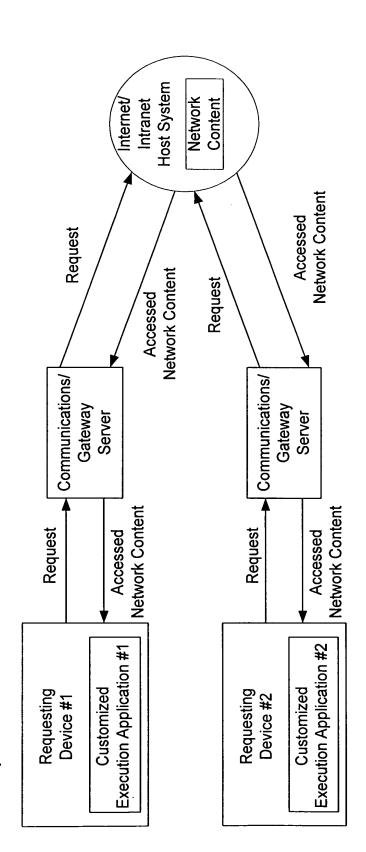
Analysis

Analyze HTML based upon Device, User Profiles and Template to a) determine re-authoring and conversion of HTML to proper ML for presentation of content on device b) task the processing to the filter proxy array

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The Tyler Zone #38 - It's time for football, tis the season to gamble. Tyler talks point spreads with "a man" that knows the game. The Classic Rock is a big spread, that covers music from The Kinks to Led Zepplin. This show is a good bet to listen to.

FIG. 11 (Prior Art)



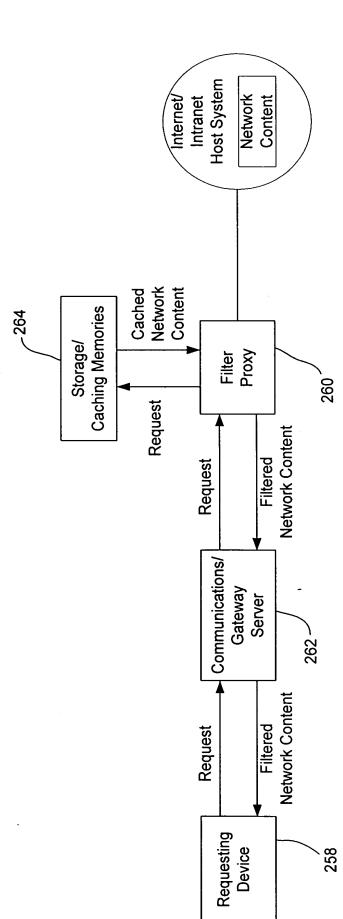
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FIG 12A

FIG. 12B



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FIG. 12C

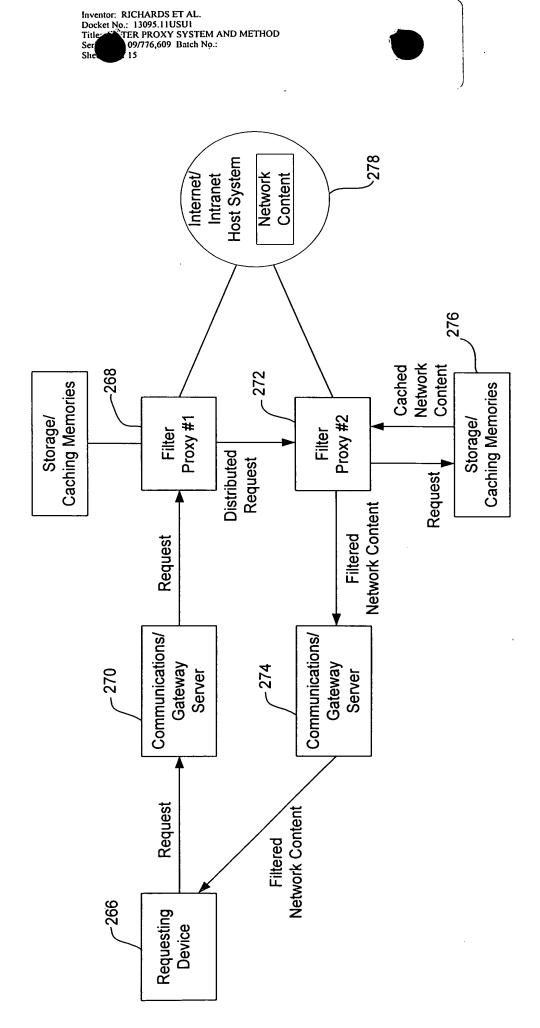


FIG. 12D

